M4500 LED TV

SPEC SHEET

PRODUCT HIGHLIGHTS

- HD 720p
- Smart TV
- Quad-Core Processor
- Motion Rate 60

SIZE CLASS

32"	28"	24"
UN32M4500	UN28M4500	UN24M4500

Bring all your favorite TV shows, movies, games, and media content to life in vivid, vibrant HDTV display with amazing details over standard definition TV. Access all your favorites with intuitive Smart TV features and Wi-Fi Built In for a more interactive, more connected home entertainment experience.

KEY FEATURES

PICTURE QUALITY

- HD 720p
- Motion Rate 60
- Wide Color Enhancer

SMART

- Quad-Core Processor
- Smart TV
- Full Web Browser
- TV to Mobile Mirroring
- Mobile to TV Mirroring, DLNA
- Wireless TV On - Samsung WOL
- Wired TV On - Samsung WOL
- Wi-Fi Direct
- Game Mode

SMART CONNECTIVITY

- Screen Mirroring
- Connectshare™ Movie

CONNECTIONS

- 2 HDMI Connections[1]
- 1 USB Connections
- 802.11n Wi-Fi Built In
- 1 Component in
- 1 Composite In (Shared with AV Component input)

AUDIO

- Dolby® Digital Plus
- DTS® Premium Sound 5.1™

ECO SENSOR

INCLUDES

- Standard Remote Control

[1] HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

SAMSUNG

SEE BACK FOR DETAILS

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SPEC SHEET

KEY FEATURES

PICTURE QUALITY

HD 720P
Enjoy a viewing experience with 2x the clarity and detail.

MOTION RATE 60
Enjoy a clear moving picture resolution at Motion Rate 60 with amazing refresh rate, processing speed and backlight technology.

WIDE COLOR ENHANCER
See every image as the director intended with enriched colors – even with older, non-HD content.

SMART

QUAD-CORE PROCESSOR
Enjoy a fluid browsing experience and faster control – switching between apps, streaming content, and other media effortlessly.[1]

SMART TV
Access your favorite program choices, live TV, video on demand, apps, and social media in one easy-to-browse navigation experience.[2]

FULL WEB BROWSER
Easily browse the web right on your TV – enjoy everything from online shopping and social media to entertainment news.[2]

TV TO MOBILE MIRRORING
Leave the TV viewing area and continue watching a movie on your phone or tablet.

MOBILE TO TV MIRRORING, DLNA
Cast pictures and videos from your phone and tablet to the TV.

WIRELESS TV ON - SAMSUNG WOL
Activates the ability of a Smart Home Controller to turn the TV ON from standby via Wi-Fi.

WIRED TV ON - SAMSUNG WOL
Activates the ability of a Smart Home Controller to turn the TV ON from standby via a wired LAN connection.

WI-FI DIRECT
Enables Wi-Fi devices to easily connect to the TV without requiring a router or wireless access point.

GAME MODE
When activated, advanced gamers will enjoy extremely low video latency for optimizing the gaming experience. This setting can be assigned to the Game Console input.

SMART CONNECTIVITY

SCREEN MIRRORING
The screen mirroring feature allows you to mirror your phone or other compatible mobile device's screen onto the TV's screen wirelessly. This feature allows you to use your big screen television instead of your device's smaller screen for showing content, media playback, or other functions.

CONNECTSHARE™ MOVIE
Plug your favorite entertainment and media into your TV – watch videos, play music, or view photos through a USB connection.

CONNECTIONS

HDMI®
Enjoy higher quality audio and video with an HDMI connection that transmits both signals over a single cable.

WI-FI
Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11ac).

1 COMPONENT IN
Analog video connection transmits HD RGB video using three RCA connections.

1 COMPOSITE IN (SHARED WITH AV COMPONENT INPUT)
Analog video connection transmits video using one RCA connection.

AUDIO

DOLBY® DIGITAL PLUS
Enjoy the ultimate in digital sound quality on all your favorite movies, TV shows, and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

DTS® PREMIUM SOUND 5.1™
Feel like you're part of the action by immersing your senses in 5.1 surround sound.

ECO SENSOR

Enjoy a crystal-clear picture while saving energy with technology that intelligently adapts the screen's brightness to the intensity of the light in the room.

INCLUDES

STANDARD REMOTE CONTROL

[1] Versus Dual-Core Processor
[2] All devices must be on the same network and Internet connection is required

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SPEC SHEET

MODELS

MODEL: UN32M4500
ORDER CODE: UN32M4500AFXZA

SCREEN SIZE CLASS: 32"

SCREEN DIAGONAL MEASUREMENT: 31.5"

UPC CODE: 887276222431

COUNTRY OF ORIGIN: Vietnam

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 29.3 x 17.4 x 2.7
- **TV WITH STAND:** 29.3 x 18.4 x 5.9
- **SHIPPING:** 35.6 x 21.2 x 5.4

WEIGHT (LBS):

- **TV WITHOUT STAND:** 8.8
- **TV WITH STAND:** 9
- **SHIPPING:** 14.6

VESA SUPPORT: Yes (100 mm x 100 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Standard TM1240B

MODEL: UN28M4500
ORDER CODE: UN28M4500AFXZA

SCREEN SIZE CLASS: 28"

SCREEN DIAGONAL MEASUREMENT: 27.5"

UPC CODE: 887276222356

COUNTRY OF ORIGIN: Vietnam

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 25.3 x 15.6 x 2.5
- **TV WITH STAND:** 25.3 x 17.1 x 6.4
- **SHIPPING:** 32.4 x 18.4 x 5.5

WEIGHT (LBS):

- **TV WITHOUT STAND:** 7.5
- **TV WITH STAND:** 8.4
- **SHIPPING:** 11.7

VESA SUPPORT: Yes (100 mm x 100 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Standard TM1240B

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M4500 LED TV

SPEC SHEET

MODELS

MODEL: UN24M4500
ORDER CODE: UN24M4500AFXZA

SCREEN SIZE CLASS: 24"

SCREEN DIAGONAL MEASUREMENT: 23.6"

UPC CODE: 887276222523

COUNTRY OF ORIGIN: Vietnam

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 22.1 x 13.7 x 1.9
- **TV WITH STAND:** 22.1 x 15.1 x 6.4
- **SHIPPING:** 29.4 x 16.5 x 4.7

WEIGHT (LBS):

- **TV WITHOUT STAND:** 8.8
- **TV WITH STAND:** 9.3
- **SHIPPING:** 11.9

VESA SUPPORT: Yes (75 mm x 75 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Standard TM1240B

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